

F18.

Geometric information of the locations where traffic condition occurred			Traffic condition information	
Geometric location code		Longitude and latitude coordinates	Traffic condition code	Explanation of traffic condition
` ` ` `				
HW01S	030	$(X_{30}, Y_{30})$	J	Traffic jam
<b>†</b>	031	$(X_{31}, Y_{31})$	J	Traffic jam
	032	$(X_{32}, Y_{32})$	J	Traffic jam
	033	$(X_{33}, Y_{33})$	J	Traffic jam
	034	$(X_{34}, Y_{34})$	J	Traffic jam
	035	$(X_{35}, Y_{35})$	J	Traffic jam
` ` `				
TPE	C6	$(X_{36}, Y_{36})$	J	Traffic jam
<b>†</b>	D6	$(X_{46}, Y_{46})$	J	Traffic jam
	E4	$(X_{54}, Y_{54})$	J	Traffic jam
	E5	$(X_{55}, Y_{55})$	J	Traffic jam
	E6	$(X_{56}, Y_{56})$	Ј	Traffic jam
-	G5	$(X_{75}, Y_{75})$	С	Traffic control
	G6	$(X_{76}, Y_{76})$	С	Traffic control
	G7	$(X_{77}, Y_{77})$	. C	Traffic control
	G8	$(X_{78}, Y_{78})$	C -	Traffic control
` ` ` `				

Fig. 2

```
$SSSS// <Start Code>
$ HW01S 030 J//
         031 J//
$ HW01S
$ HW01S 032
             J//
$ HW01S
         033
              J//
$ HW01S
         034
             J//
$ HW01S 035 J//
$ TPE C6 J//
$ TPE
      D6 J//
$ TPE
      E4 J//
$ TPE
      E5 J//
$ TPE
      E6 J//
$ TPE
      G5 C//
$ TPE
      G6 C//
$ TPE
      G7 C//
$ TPE G8 C//
$ EEEE// <End Code>
```

Fig. 3

```
$ HW01S
          030
               J//
$ HW01S
          031
               J//
$ HW01S
          032
               J//
$ HW01S
          033
               J//
$ HW01S
          034
               J//
$ HW01S
          035
               J//
```

Fig. 4

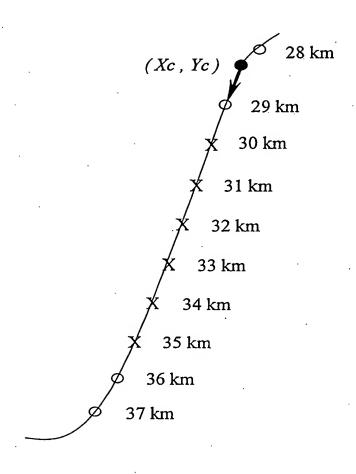


Fig. 5

